Manhole Inspection Summary N			Maı	nhole # S45II_010	MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 45	Node: 010	Status: Found		Insp Date: 4/30/08	11:30 AM	
Incomplete Comments				Crew: ct,jf		
				Inspector: Taylor, C		
				Firm: JV		
Location	Address: Gay St		С	ross Street: Washington S	St .	
Manhole	Type: Inline	Location: Sidewalk	G	round Conditions: Dry		
	Prev. Rehab	Weather: Dry	Su	bject To Ponding: None		
Comments	Complete	mplete				
Cover	Shape: Circular		(in.) Length:	,	0 (in.)	
Duamantiaa	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Water Tight Water Tight Insert						
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r Roots	✓ Wall		
Corbel	Material: Brick	☐ Parg	ed Type: C	oncentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall						
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Dia	ameter: 36 (in.) Len	gth: (in.)			
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Moi	rtar	s V Wall		
Bench	✓ Exists Material: E	Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deterior	ated Leaks Debr	is	
Channel	Material: Brick	☐ Parg	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 5 Missing: 0 Corroded						
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) ☐ Active Surcharge Present					

Manhole Inspection Summary

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Location View



Defect 2



Deterioration

Top View



Defect 1



Infiltration

Manhole Inspection Summary

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12 O'Clock Outflow

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.20 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



7 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.00 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection